

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100724\
 Data File : PL092256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 19:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:10:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.781	112.6E6	135.5E6	50.633	54.012
28)	SA Decachlor...	9.057	7.920	80967485	121.6E6	49.424	48.594
Target Compounds							
2)	A alpha-BHC	3.998	3.284	155.9E6	200.7E6	50.361	55.075
3)	MA gamma-BHC...	4.330	3.614	151.7E6	192.7E6	48.950	54.579
4)	MA Heptachlor	4.919	3.952	131.7E6	178.4E6	47.641	51.701
5)	MB Aldrin	5.261	4.231	132.4E6	181.5E6	47.665	53.357m
6)	B beta-BHC	4.528	3.913	65958326	79785375	49.728	53.081
7)	B delta-BHC	4.775	4.142	143.8E6	191.8E6	49.865	55.236
8)	B Heptachlo...	5.687	4.735	119.9E6	162.7E6	47.130	53.817
9)	A Endosulfan I	6.072	5.105	108.9E6	147.7E6	47.064	53.832
10)	B gamma-Chl...	5.942	4.985	120.1E6	162.8E6	48.586	54.110
11)	B alpha-Chl...	6.021	5.049	116.4E6	160.6E6	47.247	53.646
12)	B 4,4'-DDE	6.195	5.236	103.3E6	154.2E6	47.716	55.482m
13)	MA Dieldrin	6.347	5.369	114.3E6	156.7E6	46.869	53.441
14)	MA Endrin	6.576	5.645	87536020	120.4E6	42.479m	45.900
15)	B Endosulfa...	6.796	5.939	99759533	128.4E6	45.351	51.330
16)	A 4,4'-DDD	6.711	5.792	90482603	121.9E6	50.388m	57.054
17)	MA 4,4'-DDT	7.024	6.043	79087164	106.3E6	42.954m	45.970
18)	B Endrin al...	6.926	6.119	81498626	105.0E6	46.764	51.436
19)	B Endosulfa...	7.161	6.342	92416846	122.3E6	46.622	50.710
20)	A Methoxychlor	7.502	6.618	43377030	57383120	44.185	45.894
21)	B Endrin ke...	7.646	6.847	108.0E6	146.2E6	49.158	52.809
22)	Mirex	8.120	7.027	80901522	112.1E6	44.920	46.095m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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